

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020922\
 Data File : VX026909.D
 Acq On : 10 Feb 2022 07:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 10 08:46:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	93	0.00
2 T	Dichlorodifluoromethane	50.000	50.975	-2.0	96	0.00
3 P	Chloromethane	50.000	54.033	-8.1	104	0.00
4 C	Vinyl Chloride	50.000	52.566	-5.1#	99	0.00
5 T	Bromomethane	50.000	50.696	-1.4	103	0.00
6 T	Chloroethane	50.000	50.065	-0.1	89	0.00
7 T	Trichlorofluoromethane	50.000	50.376	-0.8	94	0.00
8 T	Diethyl Ether	50.000	50.792	-1.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.643	2.7	92	0.00
10 T	Methyl Iodide	50.000	47.013	6.0	92	0.00
11 T	Tert butyl alcohol	250.000	218.437	12.6	85	0.01
12 CM	1,1-Dichloroethene	50.000	48.391	3.2#	92	0.00
13 T	Acrolein	250.000	229.214	8.3	87	0.00
14 T	Allyl chloride	50.000	49.260	1.5	93	0.00
15 T	Acrylonitrile	250.000	249.627	0.1	95	0.00
16 T	Acetone	250.000	238.144	4.7	95	0.00
17 T	Carbon Disulfide	50.000	46.318	7.4	89	0.00
18 T	Methyl Acetate	50.000	47.556	4.9	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.204	3.6	93	0.00
20 T	Methylene Chloride	50.000	49.058	1.9	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.003	-0.0	94	0.00
22 T	Diisopropyl ether	50.000	50.292	-0.6	96	0.00
23 T	Vinyl Acetate	250.000	255.510	-2.2	95	0.00
24 P	1,1-Dichloroethane	50.000	50.224	-0.4	96	0.00
25 T	2-Butanone	250.000	247.052	1.2	94	0.00
26 T	2,2-Dichloropropane	50.000	45.466	9.1	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.470	-0.9	95	0.00
28 T	Bromochloromethane	50.000	54.366	-8.7	104	0.00
29 T	Tetrahydrofuran	250.000	245.271	1.9	94	0.00
30 C	Chloroform	50.000	49.649	0.7#	97	0.00
31 T	Cyclohexane	50.000	48.778	2.4	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.032	1.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.697	-7.4	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.827	-1.7	106	0.00
36 T	1,1-Dichloropropene	50.000	48.319	3.4	95	0.00
37 T	Ethyl Acetate	50.000	47.431	5.1	94	0.00
38 T	Carbon Tetrachloride	50.000	47.675	4.7	94	0.00
39 T	Methylcyclohexane	50.000	47.504	5.0	92	0.00
40 TM	Benzene	50.000	48.710	2.6	96	0.00
41 T	Methacrylonitrile	50.000	49.971	0.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.504	-1.0	98	0.00
43 T	Isopropyl Acetate	50.000	48.896	2.2	93	0.00
44 TM	Trichloroethene	50.000	47.293	5.4	92	0.00
45 C	1,2-Dichloropropane	50.000	48.858	2.3#	96	0.00
46 T	Dibromomethane	50.000	49.971	0.1	98	0.00
47 T	Bromodichloromethane	50.000	51.869	-3.7	99	0.00
48 T	Methyl methacrylate	50.000	48.713	2.6	95	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	866.755	13.3	84	0.01
50 S	Toluene-d8	50.000	52.095	-4.2	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.359	1.5	97	0.00
52 CM	Toluene	50.000	48.643	2.7#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	47.231	5.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.577	-3.2	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.371	-0.7	98	0.00
56 T	Ethyl methacrylate	50.000	49.119	1.8	94	0.00
57 T	1,3-Dichloropropane	50.000	51.369	-2.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.840	2.9	88	0.00
59 T	2-Hexanone	250.000	242.120	3.2	94	0.00
60 T	Dibromochloromethane	50.000	52.756	-5.5	99	0.00
61 T	1,2-Dibromoethane	50.000	50.470	-0.9	97	0.00
62 S	4-Bromofluorobenzene	50.000	51.058	-2.1	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	46.964	6.1	91	0.00
65 PM	Chlorobenzene	50.000	48.341	3.3	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.396	1.2	98	0.00
67 C	Ethyl Benzene	50.000	49.725	0.5#	99	0.00
68 T	m/p-Xylenes	100.000	97.130	2.9	98	0.00
69 T	o-Xylene	50.000	48.553	2.9	98	0.00
70 T	Styrene	50.000	49.414	1.2	98	0.00
71 P	Bromoform	50.000	44.589	10.8	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.015	-0.0	97	0.00
74 T	N-ethyl acetate	50.000	48.771	2.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.446	5.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.067	3.9	95	0.00
77 T	Bromobenzene	50.000	48.805	2.4	96	0.00
78 T	n-propylbenzene	50.000	51.283	-2.6	98	0.00
79 T	2-Chlorotoluene	50.000	49.149	1.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.260	-0.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.812	14.4	87	0.00
82 T	4-Chlorotoluene	50.000	50.020	-0.0	98	0.00
83 T	tert-Butylbenzene	50.000	48.553	2.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.473	1.1	98	0.00
85 T	sec-Butylbenzene	50.000	50.221	-0.4	98	0.00
86 T	p-Isopropyltoluene	50.000	49.673	0.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.493	3.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.076	3.8	96	0.00
89 T	n-Butylbenzene	50.000	49.820	0.4	96	0.00
90 T	Hexachloroethane	50.000	52.626	-5.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	48.238	3.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.148	5.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.285	3.4	93	0.00
94 T	Hexachlorobutadiene	50.000	44.697	10.6	87	0.00
95 T	Naphthalene	50.000	48.590	2.8	91	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.495	5.0	92	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6